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Substitute for form 1449A/PTO			Complete If Known		
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (use as many sheets as necessary)			Application Number	09/988,292	
			Filing Date	November 19, 2001	
			First Named Inventor	Yu et al.	
			Group Art Unit	1637	
			Examiner Name	Tung, J.	
Attorney Docket Number	PF160D2				
Sheet	1	of	3		

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
J. Tw	AA		WO92/14837		THE GENERAL HOSPITAL CORP.	09-03-92		
	AB		WO95/27057		CHUGAI SEIYAKU KABUSHIKI KAISHA	10-12-95	(see the Abstract)	
	AC		WO96/06861		NOVO NORDISK A/S	03-07-96		
J. T	AD		WO97/03190		SAGAMI CHEMICAL RESEARCH CENTER	01-30-97	(See reference AE) (see the Abstract)	

OTHER REFERENCES - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
JW	AE	Geneseq Accession No. W11841, KAMATA et al., "Human Galectin-4-like protein," (01-20-97)	
	AF	TORIBARA et al., "MUC-2 Human Small Intestinal Mucin Gene Structure," <i>J. Clin. Invest.</i> , 88(3):1005-1013 (09-91)	
	AG	TARDY et al., "Purification and characterization of the N-terminal domain of galectin-4 from rat small intestine," <i>FEBS Lett.</i> , 359(2-3):169-172 (1995)	
	AH	ODA et al., "Soluble Lactose-binding Lectin from Rat Intestine with Two Different Carbohydrate-binding Domains in the Same Peptide Chain," <i>J. Biol. Chem.</i> , 268:5929-5939 (03-10-93)	
	AI	CHIU et al., "An Adherens Junction Protein Is a Member of the Family of Lactose-binding Lectins," <i>J. Biol. Chem.</i> , 269(50):31770-31776 (1994)	
	AJ	GenBank Accession No. Q02817, GUM et al., "Mucin 2 Precursor (Intestinal Mucin 2) (10-01-00)	
	AK	Swiss-prof32 database, Accession No. Q0786, GUM et al., (06-01-1994)	
	AL	PAPADOPOULOS, et al., "Mutation of a <i>mutL</i> Homolog in Hereditary Colon Cancer," <i>Science</i> , 263:1625-1629 (03-18-94)	
	AM	GUM et al., "Molecular Cloning of Human Intestinal Mucin (<i>MUC2</i>) cDNA," <i>J. Biol. Chem.</i> , 269(4):2440-2446 (01-28-94)	
	AN	GUM et al., "The Human <i>MUC2</i> Intestinal Mucin Has Cysteine-rich Subdomains Located Both Upstream and Downstream in its Central Repetitive Region," <i>J. Biol. Chem.</i> , 267(30):21375-21383 (10-25-92)	
JZ	AO	MORENO et al., "Detection of Hematogenous Micrometastasis in Patients with Prostate Cancer," <i>Advances in Brief</i> , TJU, 1025 Walnut Street, Suite 1112, Philadelphia, PA, pp. 6110-6112 (11-1-92)	

Examiner	<i>J. Tw</i>	Date Considered	11/1/2002
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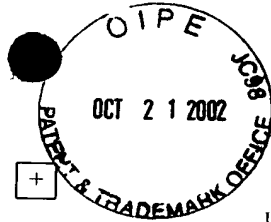
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J. Hy	AS	09/912,292		ROSEN ET AL.	NOT PUBLISHED	pages 1-75 (pages 1 & 2 partially redacted); portion of Table 2; and SEQ ID NOS:7343, 7345, 7350, 7352, 7370, 18786, 20998, 23047, and 43554

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				

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JZ	AT	RECHRECHE et al., "Cloning and expression of the mRNA of human galectin-4, an S-type lectin down-regulated in colorectal cancer," Eur. J. Biochem. 248:225-230 (8-15-97)		

Examiner Signature	<i>Joseph Tung</i>	Date Considered	11/6/2003
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